

# C-130J MATS (Moore/Frey/Sieverding)

## DESCRIPTION OF EFFORT

Supports AFRC by furnishing a contractor-operated training system to provide C-130J maintenance and aircrew training. Instant contract procured one C-130J WST, Training Systems Requirements Analysis, C-130J Aircrew Courseware, Technical Data, Spares, Change Management and DMT. Contract options exercised to date provide 2 additional WSTs, FTU standup, Training System Support Center, TMS, 1 Avionics Systems Management Trainer (ASMT), 1 Integrated Cockpit System Trainer (ICST), 1 Fuselage Trainer (FuT), 1 Cockpit Procedures Trainer (CPT), Aircrew Instruction/Student Training and Contractor Logistics Support (CLS) in addition to several maintenance training devices. Options for two more WST's and additional maintenance training devices exist.

## ISSUES

- WST # 1 declared FAA Level D\*\* by AMC/A37T 13 Feb 04
  - \*\* Landings & TOs prohibited; major aero issues ignored
  - Certification decision made by HQ/AMC...not SIMCERT!
- WST #2 SIMCERT UNSAT; declared Level D by AMC/A37T as above
  - FAA requested by SIMCERT to resolve contractor/SIMCERT disagreements from # 2 ATG testing (See below)

## ACTION ITEMS

- Three (3) AFRC Letters of Concern sent to HQ AMC & SPO
- AFRC aero experts supported SIMCERT meeting w/ FAA 12 Mar 04 (Initial report: FAA supportive of longstanding issues w/ ATGs; cannot determine any level of compliance w/ FAA 120-40B standards until initial pilot negative comments are resolved; FAA complete review of all design data needed)
- AMC/DOT visit to WST #2 last week /SIMCERT demo'd issues; opened eyes!

## FUNDING

## QUICK LOOK SCHEDULE

Task Name	2003	2004				2005				2006
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
<b>C-130J MATS</b>	5/2									
WST#1 Gov. In-Plant Tests (5/21 (Tampa)		3/31								
Ship/Install/Contractor Tests (7/8) Complete		5/30								
Complete GIP TD Rechecks ( Keesler)	6/3					3/29				
SIMCERT Tests (TBD)		11/3		11/21						
Achieve FAA Level D Certification (11/11										
DD-250 Signed By SPO (11/7				10/7						
Multi Year Contract Award & Execution		10/20								
WST #2 GIP Complete		9/20		11/5						
# 2 WST SIMCERT Complete				2/17		3/3				
LGTO				3/1			6/29			

Source	Prior	FY03	FY04	FY05	TOTAL #
0592	400K	185K	200K	50K	835K
3010	73.32M*	30.9M	495K		245.31M
3400**	5.90M	8.6M	9.1M		23.6M

\*29.1M Congressional funding for Keesler Trainer

# "TOTAL" reflects funding totals through FY07

\*\* AMC (Lead Command) funding line

Col Robert Speer, AFRC/XPR,  
OL-S

For more information/pictures refer to

04/01/04

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